Quick Reference for the 4-Port PoweredUSB 2.0 Hub with External Power Supply

010807

Installation information

The USB Driver for this Hub is included in the Windows 2000 operating system. For correct initial enumeration, plug an HID-compliant mouse into the lower USB portion of one port prior to plugging the hub into the Host PC.

Windows XP Service Pack 2 includes the updated drivers for this Hub. You can download the *Operations Guide for the 4-Port PoweredUSB 2.0 Hub*, which includes information on the Windows XP setup, from the following Product Support page:

http://www.cyberdata.net/support/pusb/4portpusb.html

Product components list

- (1) CyberData 4-Port PoweredUSB 2.0 Hub
- (1) Accessory Kit:
    - (1) Short USB 2.0 Hi-Speed host cable
    - (1) Host USB cable strain relief clamp
    - (1) Hub External Power supply
    - (1) *Quick Reference for the PoweredUSB 2.0 Hub with External Power Supply and Dell Integrator Kit*

Contact CyberData

- 4 Port PoweredUSB 2.0 Hub Product Support URL:
  http://www.cyberdata.net/support/pusb/4portpusb.html
- CyberData Sales URL for cables and connectors:
  http://www.cyberdata.net/products/poweredusb/pusbcables.html
- Phone: (831) 373-2601, Technical Support Ext. 333 or **support@cyberdata.net**
- Corporate Web Site URL: **www.cyberdata.net**
- Fax: (831) 373-4193
- Address: 2555 Garden Road, Monterey, CA 93940
- Service, warranty, and Return Materials Authorizations (RMAs): (831) 373-2601 Ext. 136

930086D

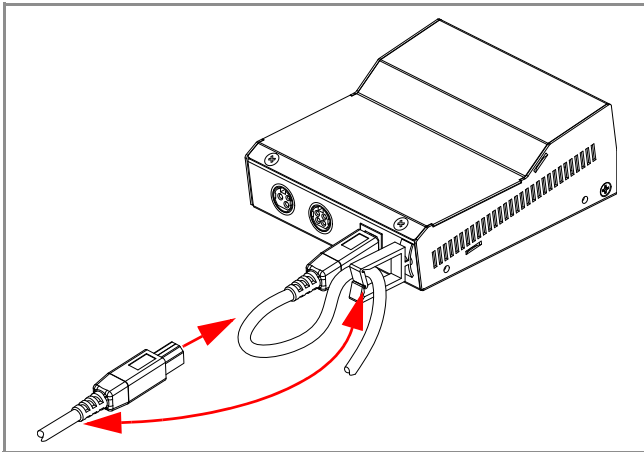*Figure 1:* **USB Host "B" connector and cable strain relief**

Figure 2: **Component identification: external front and back views**

+12V PoweredUSB Ports

+24V PoweredUSB Port

Port power (Pwr) and Hub power LEDs

Standard USB 2.0 Hi-Speed Type A Ports

Link and Port1 Status LEDs

+24V up to 2.5 Amp load

USB Host Connector Type B

24VDC, 2.5A

24VDC, 6.5A

Caution: Do not connect both P1 & P2 simultaneously

Host

+24V up to 6.5 Amp load

Strain Relief